

Title (en)

Energy-saving operation for communication apparatus

Title (de)

Energiesparbetrieb bei einem Kommunikationsgerät

Title (fr)

Fonctionnement économique en énergie pour un appareil de communication

Publication

**EP 0785679 A3 19990210 (DE)**

Application

**EP 96116637 A 19961017**

Priority

DE 19602535 A 19960125

Abstract (en)

[origin: EP0785679A2] The equipment (1, 2, 3, 15, 18) uses the current-saving unit (21) for de-activating certain units and at least one of the peripheral units (2, 3, 14). There is a data transmitting/receiving unit (28) for coupling at least two sub-units (16, 17) to the equipment, and for coupling the equipment to at least one peripheral unit (2, 3, 14). There is also a peripheral logic unit for controlling the transmission of signals between these units. The current-saving unit provides the status signal (22) for the data transmitting/receiving unit, and there is also a remote control unit (10) operating the communications unit (18) through the infrared sensors (20).

IPC 1-7

**H04N 5/63**

IPC 8 full level

**G11B 31/00** (2006.01); **H04N 5/63** (2006.01); **H04N 5/765** (2006.01); **H04B 1/16** (2006.01); **H04N 5/775** (2006.01)

CPC (source: EP)

**G11B 31/00** (2013.01); **H04N 5/765** (2013.01); **H04N 5/63** (2013.01); **H04N 5/775** (2013.01)

Citation (search report)

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- [YA] US 4808992 A 19890228 - BEYERS JR BILLY W [US], et al
- [PA] EP 0705033 A2 19960403 - SONY CORP [JP]

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Designated contracting state (EPC)

AT CH DE ES FR GB IT LI

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**EP 0785679 A2 19970723**; **EP 0785679 A3 19990210**; **EP 0785679 B1 20010314**; AT E199803 T1 20010315; DE 19602535 C1 19960912; DE 59606589 D1 20010419; ES 2154773 T3 20010416

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